



Attorney's Docket No.: 15578-014001

2185
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12-22-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Orbanes et al.
Serial No. : 09/783,715
Filed : February 14, 2001
Title : METHOD AND APPARATUS FOR ADDRESSING DATA OBJECTS IN
VIRTUAL SPACE

Art Unit : 2185
Examiner : Unknown

Commissioner for Patents
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Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

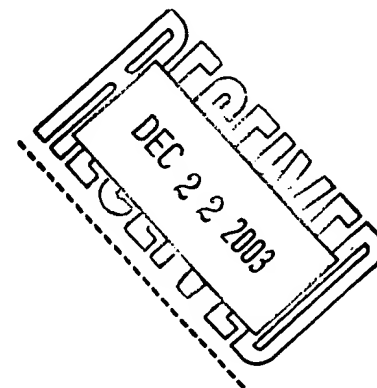
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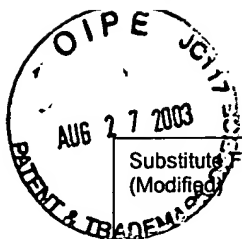
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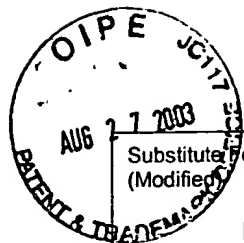
Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15578-014001	Application No. 09/783,715
		Applicant Orbanes et al.	
		Filing Date February 14, 2001	Group Art Unit 2185

**Information Disclosure Statement
by Applicant**
(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,513,035	1/28/2003	Tanaka et al.			
	AB	6,505,202	1/7/2003	Mosquera et al.			
	AC	6,449,639	9/10/2002	Blumberg			
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	AE	6,411,960	6/25/2002	Fisher			
	AF	6,298,354	9/1/2001	Aggarwal et al.			
	AG	6,259,451	7/1/2001	Tesler			
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	AI	6,133,914	10/17/2000	Rogers et al.			
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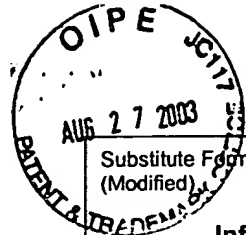
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	5,825,998	10/20/1998	Brechner			
	ACC	5,716,546	6/1/1998	Ben-Sachar			
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	ATT	US 2002 0075311 A1 (010)	6/20/2002	Orbanes et al.			

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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AUU	00/57257	9/28/2000	WO				
	AVV	11065430A2	3/5/1999	JP				

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/	AWW	Ahmed et al., "Spatial Similarity-based Retrievals and Image Indexing by Hierarchical Decomposition", 25-27 August 1997, Proceedings of the 1997 IEEE Database Engineering and Applications Symposium, pages 269-278.
/	AXX	Baig, Edward C. "Touchy mice are ready to rumble," USA Today, Nov. 15, 2000, p. 3D.
/	AYY	Bederson, Benjamin B. et al. "A Zooming Web Browser," 1996 IS&T/SPIE electronic Imaging Science and Technology Symposium-Final Program and Abstracts of Papers, Jan. 27-Feb. 2, 1996.
/	AZZ	Del Bimbo et al., "Shape indexing by Structural Properties", 3-6 June 1997, Proceedings of the 1997 IEEE Multimedia Computing and Systems Conference, pages 370-378.
/	AAAA	Holmquist, Lars Eric, "Focus+Context Visualization with Flip Zooming and the Zoom Browser Conference on Human Factors in Computing Systems, Mar. 22-27, 1997.
/	ABBB	Robertson, George G. et al. "Information Visualization Using 3D Interactive Animation," Communications of the ACM, April 1993, Vol. 36, No. 4, pgs. 57-71.
/	ACCC	Smith, Gareth "Cooperative Virtual Environments: lessons from 2D multi user interfaces," Computer Supported Cooperative Work '96, Nov. 16, 1996, pgs. 390-398.
/	ADDD	Smith et al., "Visualseek: A fully Automated Content-based Image Query System", 1996, Proceedings of the 1996 ACM Multimedia Conference, pages 87-98. RECEIVED
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/	AFFF	Web site www.cs.umd.edu/hcil/pad++ AUG 28 2003
/	AGGG	Web site www8.techmall.com/techdocs/NP970918-5.html Technology Center 2100
/	AHHH	Web site www.vios.com/about/overview/html
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